				Docket Number (Optional)		Application Number							
INFORMATION DISCLOSURE CITATION				82478-9900		10/519,861							
intor		ION DISCLOSURE C several sheets if necessary		Applicant(s)									
	•		<i>'</i>	Yasuo Ishiguro et al.									
				Filing Date	Gr	Group Art Unit							
				12/29/2004		2161							
EXAMINER			U	J. S. PATENT DOCUMENTS									
INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
/S.B./		5,701,453	12/23/1997	Maloney et al.									
/S.B./		6,233,583	5/15/2001	Hoth				· · · · · ·					
U.S. PATENT APPLICATION PUBLICATIONS													
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
/S.B./		2002/0046046	4/18/2002	Barrott et al.									
/S.B./		2002/0086661	7/4/2002	Rouse et al.									
			FOR	REIGN PATENT DOCUMENTS		· · ·							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Trans YES	slation NO					
/S.B./		WO 98/55945	10.12.98	PCT/WIPO			X						
		ОТН	ER DOCUMEN	ITS (Including Author, Title, Date, Pertinent Po	ages, Etc.)								
													
					-								
EXAMINER	EXAMINER /Sherief Badawi/ DATE CONSIDERED 10/04/2007												
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													

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INFORMATION DISCI				Docket Number (Optional)		Application Number 10/549861						
				82478-9909 Applicant(s)								
	(Use s	several sheet		Yasuo Ishiguro et al. D105 Rec'd PCT/PTO 2 9 DEC 2004								
				Filing Date		Group Art Unit						
				Herewith		ТВА						
U. S. PATENT DOCUMENTS												
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	SUBCLASS FILING DATE IF APPROPRIATE					
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		<u></u>	FOI	REIGN PATENT DOCUMENTS	.	•						
	REF	DOCUMENT NUMBER	DATE	ATE COUNTRY CLASS SUBCLASS			Translation					
ICDI					CLASS	SOBELASS	YES	NO				
/SB/		2002132794 A	5/10/2002	Japan (w/English Abstract)			x					
/SB/		2002108735 A	4/12/2002	Japan (w/English Abstract)	<u> </u>		x					
/SB/		08171508 A	7/02/1996	Japan (w/English Abstract)			x					
/SB/		2001142597 A	5/25/2001	Japan (w/English Abstract)			x					
/SB/		08030426 A	2/02/1996	Japan (w/English Abstract)			x					
/SB/		08241337 A	9/17/1996	Japan (w/English Abstract)			x					
/SB/		2002082746 A	3/22/2002	Japan (w/English Abstract)			x					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
/SB/		"Panapatlics Selective Dissemination Information System," Matsushita Technical Journal Vol. 46, No. 4, August 2000, pages 481-490.										
		August 2000, pages 40	,ı -1 ,70.									
/SB/		"Patent Information Generalized Searching System "Panapatlics," Partial Translation, Search date July 30, 2003, pages 1-8.										
EXAMINER /Sherief Badawi/			DATE CONSIDERED 03/19/2007									
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

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